Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Monday 06 Dec 2021 until 23:59 on Tuesday 07 Dec 2021

Forecast Issued on Monday 06 Dec 2021 at 02:47

Confidence: High for unsettled weather for much of the coming week. Also high confidence of wet and very windy weather affecting the Mourne Mountains on Tuesday as Storm Barra passes close to Northern Ireland.

Headline for Monday 06 Dec 2021: Early raub and summit snow soon clearing. Then sunny spells and a few showers, turning wintry on summits later.

Mountain weather hazards on Monday 06 Dec 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Sunny	Sunny intervals	Light snow showers	Light snow showers (night)	Partly cloudy (night)
Precipitation probability					
80%	20%	20%	30%	30%	10%

Forecast for Monday 06 Dec 2021

Weather: A band of rain with snow on the tops soon clearing before dawn. Then drier with sunny spells and a few showers, snow on the hilltops but any that last into the evening could be wintry to lower levels. The showers will turn wintry over the summits later in the day.

Chance of cloud free mountain/hill tops above 700m: 30% at first, improving 80% during the morning.

Visibility: Extensive around 600m at first with poor visibility in more persistent rain and snow. Visibility will improve good from west during morning with clouds lifting and breaking up. However there will brief reductions to poor visibility as wintry showers come along later.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 06 Dec 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	28/39 SW	36/52 W	34/48 W	32/46 W	33/48 W	33/47 W	26/38 W
300	13/25 SW	16/33 W	19/34 W	19/35 W	20/35 W	19/35 W	13/25 W
Valley	13/26 SW	13/31 W	16/33 W	16/32 W	16/32 W	15/30 W	12/24 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-5	1/-7	-0/-8	-0/-8	-1/-10	-2/-10	-2/-10
300	4/-1	2/-3	2/-3	2/-4	1/-5	0/-6	-0/-5
Valley	5/1	3/-1	4/-1	3/-2	2/-3	2/-4	1/-4
Freezing Level*	1000m	600m	500m	500m	400m	400m	300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold on the tops with strong winds and temperatures close to freezing.

Forecast for Tuesday 07 Dec 2021

Weather: Cloudy morning with rain becoming heavy, also sleet and snow on higher ground at first. This will be accompanied by severe gale force southeast winds over higher ridges and tops. Drier, brighter weather will follow in the afternoon with blustery showers and staying windy.

Maximum wind: Southeasterly winds with average speeds of 40 to 50mph and gusts 70mph on the tops.

Chance of cloud free mountain/hill tops above 700m: Little change in morning improving 40% during afternoon.

Visibility: Extensive cloud cover during morning with very poor visibility in heavy rain and sleet. Good visibility developing in the afternoon as clouds lift and break a little.

Temperature: **Valleys:** Plus 2 Celsius rising to plus 6 Celsius.
At 700m: Minus 1 Celsius rising to plus 3 Celsius.
Freezing level: 500m rising to 800m.

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